Index of Claims

10/605,733

Examiner

Minh D A

Applicant(s)

SALMEEN ET AL.

Art Unit

✓ Rejected= Allowed

- (Through numeral)
Cancelled
+ Restricted

N Non-Elected

I Interference

A Appeal
O Objected

2821

| Cla         | aim      | Date                                |          |          |                |                    |          |               | ];;;;    | Claim Date |          |          |                 | Claim    |              |                                    |          | aim _                         | Date      |       |       |            |          |                 |          |          |          |          |          |          |          |
|-------------|----------|-------------------------------------|----------|----------|----------------|--------------------|----------|---------------|----------|------------|----------|----------|-----------------|----------|--------------|------------------------------------|----------|-------------------------------|-----------|-------|-------|------------|----------|-----------------|----------|----------|----------|----------|----------|----------|----------|
|             | 4        |                                     | $\Box$   | T        | T              |                    | T        |               |          |            | <u></u>  | T        |                 |          | $  \top$     |                                    |          |                               |           |       | व     |            |          |                 |          |          |          |          |          |          |          |
| Final       | Original | 12/13/04                            | 2/9/9    |          |                | ı                  |          |               |          |            | Final    | Original |                 |          |              | 1                                  |          |                               |           |       | Final | Original   |          |                 | - 1      |          |          |          |          |          |          |
| 這           | [ 품      | 2                                   | 5/6      |          |                |                    |          | -             |          |            | ίĽ       | Oric     |                 |          |              | 1 1                                |          |                               |           |       | ΙΞ    | Ö          |          |                 |          |          |          |          | ı        |          |          |
|             |          |                                     |          |          | _              | $\dashv$           | 4        | _             | 4_       | 4          |          |          |                 |          | ┸            | $\sqcup$                           | _        | $\bot$                        | _         |       |       |            |          |                 | _}       |          | _        | _        | _        |          | 4        |
|             | 1        | 1                                   | 1        | $\Box$   | 4              | _                  | $\perp$  | 1             |          | 4          |          | 51       | _               |          | 4_           | $\sqcup$                           | $\bot$   | 4                             |           |       |       | 101        |          |                 | _        | _        | _        |          | _        | 4        | $\dashv$ |
| <u> </u>    | 2        | 4                                   | <b>√</b> |          |                | _                  | 4        | _             |          | 4          |          | 52       | $\perp$         |          | _            | $\sqcup$                           | 4        | 4                             |           |       |       | 102        |          | _               |          |          | _        | _        | _        | -        | $\dashv$ |
| <u> </u>    | 3        | 1                                   | •        | $\dashv$ | _              |                    | $\perp$  | $\perp$       | $\bot$   | 4          |          | 53       | _               | _        | 4-           | $\vdash$                           | +        | +                             | _         |       |       | 103        |          | Н               | -        | $\dashv$ |          |          | -        | -        | $\dashv$ |
| <u> </u>    | 4        | 1                                   | 1        | -        | 4              | $\dashv$           | 4        | -             | +        | 4::::      |          | 54       | $\dashv$        | -        | +-           | $\vdash$                           |          | +                             | _         |       |       | 104        |          |                 |          |          | 4        | -        | -        | $\dashv$ | 긕        |
|             | 5        | 1                                   | 1        | $\dashv$ | -              | +                  | +        | +             |          | 4          |          | 55       | -               | +        | ╀╌           | $\vdash$                           | +        |                               | $\dashv$  |       |       | 105<br>106 |          |                 |          |          | $\dashv$ | -        | +        | $\dashv$ | ᅴ        |
| <u> </u>    | 6<br>7   | 1                                   | 77       | $\dashv$ | -              |                    | $\dashv$ | +             | +        | -          |          | 56<br>57 | -               |          | +            | $\vdash$                           | ╬        |                               |           |       |       | 107        |          | $\dashv$        | -        |          |          |          | $\dashv$ | $\dashv$ | ᅱ        |
| <u> </u>    | 8        | 1                                   | 7        | $\dashv$ | +              | $\dashv$           | +        | +             | +        | -          | <u> </u> | 58       | -               |          | +            | ╁┼                                 | +        | +-                            | $\dashv$  |       |       | 108        |          | $\dashv$        | ᆉ        |          | $\dashv$ | -        | -+       | ┪        | ᅥ        |
| $\vdash$    | 9        | 0                                   | 0        | $\dashv$ | +              |                    | +        | $\dashv$      | +        | -          |          | 59       | -               |          | ╁            | $\vdash$                           | +        |                               | $\dashv$  |       |       | 109        |          |                 | $\dashv$ | -        |          | $\dashv$ | $\dashv$ | 十        | $\dashv$ |
| <del></del> | 10       | 1                                   | 7        | -        | $\dashv$       | $\dashv$           | $\dashv$ | $\dashv$      | ┪┈       | -          | -        | 60       | $\dashv$        | -        | ╁            | $\vdash$                           | +        | +                             |           |       |       | 110        | _        | $\dashv$        | $\dashv$ | ┪        | $\dashv$ |          | 寸        | $\dashv$ | ᅴ        |
| <b>—</b>    | 11       | 1                                   | 7        | -        | 十              | +                  | $\pm$    | $\dashv$      | _        | -          |          | 61       | _               |          | +            | $\vdash$                           | +        | +-                            | $\vdash$  |       |       | 111        | $\neg$   |                 | 寸        | $\dashv$ | _        | 一        | 7        | $\dashv$ | ᅥ        |
|             | 12       | 0                                   | 0        | -        | $\dashv$       | $\dashv$           | $\dashv$ | $\dashv$      | +        | 1          |          | 62       | +               | +        | $\top$       | † †                                | +        | $\top$                        | $\vdash$  |       |       | 112        | _        | H               |          | ┪        |          | 一        | 寸        | $\dashv$ | $\dashv$ |
|             | 13       | 1                                   | 1        | $\dashv$ | 十              |                    | $\dashv$ | $\top$        | 十        |            |          | 63       | $\dashv$        | 十        | 1-           | H                                  | $\dashv$ |                               | Н         |       | -     | 113        |          | Н               | 一        |          |          | 一        | 寸        | $\dashv$ | ᅥ        |
|             | 14       | V                                   | 1        | $\neg$   | $\dashv$       | $\dashv$           | $\dashv$ | $\top$        | $\top$   | 1          |          | 64       | $\dashv$        | +        | $\top$       | $\sqcap$                           | $\top$   | $\top$                        | П         |       |       | 114        |          | П               | 一        | ╛        | 一        | 一        | 寸        | 寸        | ᅦ        |
|             | 15       | 1                                   | 1        |          | 十              | $\dashv$           | $\dashv$ | 寸             | _        | 7          |          | 65       | $\dashv$        | 十        | 1            |                                    | _        | $\top$                        | П         |       |       | 115        |          | $\Box$          |          | $\neg$   | $\neg$   | 一        | 一        | 一        | $\Box$   |
|             | 16       | 1                                   | <b>V</b> |          | 1              | $\top$             | $\neg$   | 7             |          | 7          |          | 66       | $\neg$          | $\top$   | T            |                                    | $\top$   |                               | П         |       |       | 116        |          |                 |          |          |          |          |          |          | $\Box$   |
|             | 17       | √                                   | 4        |          | ヿ              | $\dashv$           | $\neg$   | 7             |          | 7          |          | 67       | $\neg$          |          | 1            | Ħ                                  | T        |                               |           |       |       | 117        |          |                 |          |          |          |          |          |          |          |
|             | 18       | √                                   | 1        |          | $\neg$         | $\dashv$           | $\neg$   |               |          | 7          |          | 68       |                 |          |              |                                    |          |                               |           |       |       | 118        |          |                 |          |          |          |          |          |          |          |
|             | 19       | √                                   | 1        |          |                |                    |          | T             |          | 7          |          | 69       |                 |          |              |                                    |          |                               |           |       |       | 119        |          |                 |          |          |          |          |          |          |          |
|             | 20       | √                                   | 7        |          |                |                    |          |               |          | ]          |          | 70       |                 |          |              |                                    |          |                               |           |       |       | 120        |          |                 |          |          |          |          |          |          |          |
|             | 21       |                                     |          |          |                |                    |          |               |          |            |          | 71       |                 |          | L            |                                    |          |                               | $\Box$    |       |       | 121        |          |                 |          |          | $\Box$   |          | $\perp$  | _        |          |
|             | 22       |                                     |          |          |                | $\perp$            | _        |               | $\perp$  | _          | L        | 72       |                 |          | 1_           | $\sqcup$                           | _        |                               | Ш         |       |       | 122        |          | Ц               | _        | _        |          | _        | _        | $\perp$  | _        |
|             | 23       |                                     |          |          | _              | _                  | _        | _             |          | _          | ļ        | 73       |                 |          | ┸            | Ш                                  | _        |                               |           |       |       | 123        |          | Ш               | _        |          |          | _        | _        | _        | ᅬ        |
|             | 24       |                                     |          | Щ        | _              | 4                  | 4        | _             | _        | 4          | L        | 74_      |                 |          | ┸            | $\sqcup$                           | _        |                               | Ш         |       |       | 124        |          | $\sqcup$        | _        |          | _        | _        | _        | -1       | $\dashv$ |
| <u> </u>    | 25       |                                     |          |          | 4              | $\perp$            | 4        | _             | - -      | -          | ļ        | 75       |                 | +        | +            | $\vdash \vdash$                    | _        | -                             | Н         |       |       | 125        |          | Н               |          |          |          |          |          | -1       | $\dashv$ |
|             | 26       |                                     |          |          |                | $\dashv$           | 4        | _             | _        | -          |          | 76       | -               | $\perp$  | ↓-           | $\vdash$                           | +        | -                             | Н         |       |       | 126        |          | $\vdash$        | $\dashv$ | _        | $\dashv$ | _        | $\dashv$ | $\dashv$ | $\dashv$ |
| <u> </u>    | 27       | _                                   | _        | $\vdash$ | $\dashv$       | $\dashv$           | -        | +             | -        | -          |          | 77       | $\dashv$        |          | +            | $\vdash$                           | +        | +-                            | $\vdash$  |       |       | 127        |          | $\vdash$        |          | -        |          | $\dashv$ | -        |          | $\dashv$ |
| <u> </u>    | 28       | <u> </u>                            | _        | $\dashv$ | -              | +                  | -        |               | +        | -          |          | 78       | $\vdash$        | +        | +-           | ╂╼╂                                |          |                               | Н         |       |       | 128<br>129 |          | $\vdash\vdash$  |          | -        |          | $\dashv$ |          | $\dashv$ | $\dashv$ |
| <u> </u>    | 29       | ┝                                   |          |          | +              | $\dashv$           | +        | +             |          | -          | <u> </u> | 79<br>80 | -               |          | +            | ╁                                  | -        | +                             | Н         |       |       | 130        | _        | Н               | $\dashv$ | _        | $\dashv$ | $\dashv$ | ᆉ        | $\dashv$ | $\dashv$ |
|             | 30<br>31 | ┢                                   |          | -        |                | +                  | $\dashv$ | +             | +        | -          | <u> </u> | 81       | +               | +        | ╁╌           | +                                  | +        | +                             | Н         |       |       | 131        | -        | $\vdash$        | ᅱ        | -        | $\dashv$ | $\dashv$ | +        | -        | ᅱ        |
| $\vdash$    | 32       | ┢                                   | $\vdash$ | $\vdash$ | $\dashv$       | $\dashv$           | $\dashv$ | +             | +        | ┨          | $\vdash$ | 82       | -+              | +        | ╁╌           | +                                  | +        | +                             | Н         |       |       | 132        |          | $\vdash$        |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | ᅱ        |
| <b></b>     | 33       | ⊢                                   | H        | $\dashv$ | +              | $\dashv$           | $\dashv$ | +             | +        | -{::::     |          | 83       | -               | +        | +-           | +                                  | +        | +                             | Н         |       |       | 133        | -        |                 | $\dashv$ | -        | -        | -        | $\dashv$ | ᅱ        | ᅱ        |
|             | 34       | $\vdash$                            |          |          | $\dashv$       | $\dashv$           | $\dashv$ | $\dashv$      | +        | 1          | $\vdash$ | 84       | $\dashv$        | +        | +-           | $\dagger \dagger$                  | +        | +                             | $\vdash$  |       |       | 134        | $\dashv$ | H               | $\dashv$ | $\dashv$ |          |          | -        | -1       | $\dashv$ |
|             | 35       | $\vdash$                            |          | $\dashv$ | $\dashv$       | $\dashv$           | $\dashv$ | $\dashv$      |          | ۱          |          | 85       | $\dashv$        | +        | T            | $\dagger$                          | +        | +                             | $\vdash$  |       |       | 135        |          | H               | 一        | $\neg$   |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
| <b></b>     | 36       |                                     |          | $\dashv$ | $\dashv$       | $\dashv$           | $\dashv$ |               | $\top$   | 1          |          | 86       |                 | $\dashv$ | T            | H                                  | $\top$   |                               | Н         |       |       | 136        |          | П               | ┪        | $\neg$   |          | $\dashv$ | $\dashv$ | $\dashv$ | ヿ        |
|             | 37       | $\vdash$                            |          |          | $\neg \dagger$ |                    | $\dashv$ | $\dashv$      | $\top$   | 1          | <b> </b> | 87       | $\Box$          | $\top$   | 十            | $\sqcap$                           | +        |                               | П         |       |       | 137        |          | П               | 一        |          |          | $\neg$   | $\dashv$ | 寸        | ヿ        |
|             | 38       | Γ                                   |          |          | 1              | 1                  |          | 1             | 1        | 1          |          | 88       | $\Box$          | •        | T            | $\sqcap$                           | $\top$   | $\top$                        | П         |       |       | 138        |          | П               | $\neg$   |          |          |          |          |          | ヿ        |
|             | 39       |                                     |          |          |                |                    |          | $\Box$ $\Box$ | J        |            |          | 89       |                 |          | $\perp$      | $\Box$                             |          | $\mathbf{I}^{-}$              |           |       |       | 139        |          |                 |          |          |          |          |          |          | ╛        |
|             | 40       |                                     |          |          |                |                    |          | I             |          |            |          | 90       |                 |          |              |                                    |          |                               |           |       |       | 140        |          |                 | $\Box$   |          |          |          |          |          |          |
|             | 41       |                                     |          |          | $\Box$         |                    | $\Box$   |               | Ι        |            |          | 91       |                 |          | oxdot        |                                    |          |                               |           |       |       | 141        |          |                 |          |          |          |          |          |          |          |
|             | 42       |                                     |          |          | $\Box$         | $oldsymbol{\perp}$ | $\perp$  |               |          | ]          |          | 92       |                 |          |              |                                    |          |                               |           |       |       | 142        |          | Ш               | $\Box$   |          |          | $\Box$   | $\Box$   | $\Box$   | ╝        |
|             | 43       |                                     |          |          |                | $\bot$             |          | _[_           | <u>ا</u> | <u> </u>   |          | 93       |                 |          | Ļ            | Ш                                  |          | $oldsymbol{oldsymbol{\perp}}$ | $\square$ |       |       | 143        |          | Ш               |          |          |          |          | [        |          | $\Box$   |
|             | 44       | _                                   |          |          | _              |                    | $\perp$  | $\perp$       | $\perp$  | 4          | L        | 94       |                 |          |              | Ш                                  | $\perp$  | $\perp$                       | Ш         |       |       | 144        |          | Ш               | _        |          |          |          | $\perp$  |          |          |
|             | 45       | <u> </u>                            |          |          | _              |                    | $\perp$  | _             |          | _          | L:       | 95       |                 |          | _            | $\sqcup$                           | $\perp$  | $\bot$                        | Ш         |       |       | 145        |          | Ш               |          |          |          |          | _        |          |          |
|             | 46       | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |          | _              | _                  | 4        | 4             | $\bot$   | 4          | <u> </u> | 96       |                 | $\perp$  | $\downarrow$ | $\sqcup$                           |          | $\perp$                       |           |       |       | 146        |          | Ш               | _        |          |          |          |          | _        |          |
| <u> </u>    | 47       | <u> </u>                            |          |          |                |                    | 4        | 4             | _        | 4          |          | 97       | $\sqcup$        | $\bot$   | -            | $\downarrow \downarrow \downarrow$ | _        | —                             | Ш         |       |       | 147        |          | $\sqcup$        |          |          |          | _        |          |          | ᆜ        |
|             | 48       | <u> </u>                            | Ш        |          | $\dashv$       | $\dashv$           | -        | $\dashv$      | +        | -          | ļi       | 98       | $\vdash$        | +        | +            | $\vdash$                           | +        | +                             | Ш         |       |       | 148        |          | $\vdash \vdash$ | _        | _        | _        |          | _        | $\dashv$ | $\dashv$ |
|             | 49       | <u> </u>                            |          |          | $\dashv$       | +                  | $\dashv$ | _             | +        | -          | L        | 99       | $\vdash \vdash$ | +        | +            | $\vdash$                           | +        | +                             | Н         |       |       | 149        |          | $\vdash \vdash$ |          |          |          | _        |          |          | ᅴ        |
|             | 50       |                                     |          |          |                |                    |          |               |          |            |          | 100      |                 |          | 1            | 1 1                                |          |                               |           | ::::: | l     | 150        |          | ıl              | l        |          | <b>⊢</b> |          | 1        |          |          |